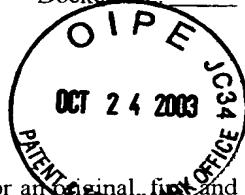


APPLICATION FOR UNITED STATES PATENT DECLARATION AND POWER OF ATTORNEY

Docket No.:



As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

OPTICAL SWITCHING SYSTEM

described and claimed in the specification:

Check one

- *a. attached hereto.
- b. filed on _____ as Application Serial No. _____ and amended on _____ (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

Under Title 35 U.S. Code § 119, the priority benefits of the following foreign application(s) and/or United States provisional application(s) filed within one year prior to this application are hereby claimed:

Japanese Patent Application No. 2002-241820, filed on August 22, 2002

The following application(s) for patent or inventor's certificate on this invention were filed in countries foreign to the United States of America either (a) more than one year prior to this application, or (b) before the filing date of the above-named foreign priority application(s) and/or United States provisional application(s):

I hereby appoint the following as my attorneys of record with full power of substitution and revocation to prosecute this application and to transact all business in the Patent and Trademark Office:

James A. Oliff, Reg. No. 27,075; William P. Berridge, Reg. No. 30,024;
Kirk M. Hudson, Reg. No. 27,562; Thomas J. Pardini, Reg. No. 30,411;
Edward P. Walker, Reg. No. 31,450; Robert A. Miller, Reg. No. 32,771;
Mario A. Costantino, Reg. No. 33,565; and Caroline D. Dennison, Reg. No. 34,494.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, P.O. BOX 19928, ALEXANDRIA, VIRGINIA 22320, TELEPHONE (703) 836-6400.

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Typewritten Full Name
of Sole or First inventor:

Satoshi

TATSUURA

Given Name	Middle Initial	Family Name
------------	----------------	-------------

Satoshi

Tatsuura

**Inventor's Signature:

**Date of Signature:

July 28, 2003

Month

Day

Year

Residence:

Nakai-machi

Kanagawa

Japan

City

State of Province

Country

Citizenship:

Japan

Post Office Address:
(Insert complete mailing
address, including country)

c/o Fuji Xerox Co., Ltd., 430, Sakai, Nakai-machi,
Ashigarakami-gun, Kanagawa, Japan

*This form may be executed only when attached to the specification (including claims) at the end thereof if Box a. is checked.

**Note to Inventor: Please sign name exactly as it appears above and insert the actual date of signing.

IF THERE IS MORE THAN ONE INVENTOR USE PAGE 2 AND PLACE AN "X" HERE

PAGE 2 OF U.S.A. DECLARATION FORM

Typewritten Full Name
of Second Joint inventor:

**Inventor's Signature:

**Date of Signature:

Residence:

Nakai-machi

City

Citizenship:

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address, including country)

Makoto

Given Name

Makoto

Middle Initial

FURUKI

Family Name

Furuki

July 28, 2003

Month

Day

Year

Kanagawa

State of Province

Japan

Country

Japan

c/o Fuji Xerox Co., Ltd., 430, Sakai, Nakai-machi,
Ashigarakami-gun, Kanagawa, Japan

Typewritten Full Name
of Third Joint inventor:

**Inventor's Signature:

**Date of Signature:

Residence:

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City

Citizenship:

Post Office Address:
(Insert Complete mailing
address, including country)

Izumi

Given Name

Izumi

Middle Initial

IWASA

Family Name

Iwasa

July 28, 2003

Month

Day

Year

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State of Province

Japan

Country

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Typewritten Full Name
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**Inventor's Signature:

**Date of Signature:

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Citizenship:

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Yasuhiro

Given Name

Yasuhiro

Middle Initial

SATO

Family Name

Sato

July 28, 2003

Month

Day

Year

Kanagawa

State of Province

Japan

Country

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Ashigarakami-gun, Kanagawa, Japan

Typewritten Full Name
of Fifth Joint inventor:

**Inventor's Signature:

**Date of Signature:

Residence:

Nakai-machi

City

Citizenship:

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(Insert Complete mailing
address, including country)

Minquan

Given Name

Minquan

Middle Initial

TIAN

Family Name

Tian

July 28, 2003

Month

Day

Year

Kanagawa

State of Province

Japan

Country

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c/o Fuji Xerox Co., Ltd., 430, Sakai, Nakai-machi,
Ashigarakami-gun, Kanagawa, Japan

**Note to Inventors: Please sign name exactly as it appears and insert the actual date of signing.

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PAGE 3 OF U.S.A. DECLARATION FORM

Typewritten Full Name
of Sixth Joint inventor:

Given Name	Middle Initial	Family Name
Lyong Sun		PU

**Inventor's Signature:

dyeng Sun

**Date of Signature:

Month	Day	Year
July	28, 2003	

Residence:

Suwon
City

Kyunggi-do
State of Province

Republic of Korea
Country

Citizenship:

Korea

Post Office Address:
(Insert Complete mailing
address, including country)

c/o Sung Kyun Kwan University, Dept. of Advanced Materials,
300, Chunchun-dong, Jangan-gu, Suwon, Kyunggi-do, Republic of Korea

Typewritten Full Name
of Seventh Joint inventor:

Given Name	Middle Initial	Family Name
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**Inventor's Signature:

--	--	--

**Date of Signature:

Month	Day	Year
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Residence:

City

State of Province

Country

Citizenship:

--	--	--

Post Office Address:
(Insert Complete mailing
address, including country)

--	--	--

Typewritten Full Name
of Eighth Joint inventor:

Given Name	Middle Initial	Family Name
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**Inventor's Signature:

--	--	--

**Date of Signature:

Month	Day	Year
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Residence:

City

State of Province

Country

Citizenship:

--	--	--

Post Office Address:
(Insert Complete mailing
address, including country)

--	--	--

Typewritten Full Name
of Ninth Joint inventor:

Given Name	Middle Initial	Family Name
------------	----------------	-------------

**Inventor's Signature:

--	--	--

**Date of Signature:

Month	Day	Year
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Residence:

City

State of Province

Country

Citizenship:

--	--	--

Post Office Address:
(Insert Complete mailing
address, including country)

--	--	--

**Note to Inventors: Please sign name exactly as it appears and insert the actual date of signing.

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